

STA	Dir	R	CIRCLE SETTING	MEAN
PT 14A	D		0° 00' 11"	21.5"
	R		180° 00' 32"	
PT 14C	D		118° 47' 26"	37.5"
	R		298° 47' 49"	

$$m = 118^{\circ} 47' 16''$$

PT 14A	D		90° 05' 40"	49"
	R		270° 05' 58"	
PT 14C	D		208° 52' 59"	08.5"
	R		28° 53' 18"	

$$m_1 = 118^{\circ} 47' 19.5''$$

$$\text{FINAL MEAN} = 118^{\circ} 47' 18''$$

T @ PT 14C

BS PT 14B

$$\angle RT \text{ TO } \left( \frac{1112}{1213} \right) = 342^{\circ} 01' 05''$$

$$\text{DIST} = 233.42'$$

$$\text{DIST TO PT 14B} = 2185.71'$$

$$\text{DIST TO } \left( \frac{1010}{1510} \right) = 5198.90'$$

PT 14B	D		0° 00' 08"	19.5"
	R		180° 00' 31"	
$\left( \frac{1011}{1514} \right)$	D		112° 50' 36"	46"
	R		292° 50' 56"	

$$m = 112^{\circ} 50' 26.5''$$

PT 14B	D		90° 05' 40"	53.5"
	R		270° 06' 07"	
$\left( \frac{1011}{1514} \right)$	D		202° 56' 15"	27.5"
	R		22° 56' 40"	

$$m = 112^{\circ} 50' 34''$$

$$\text{FINAL MEAN} = 112^{\circ} 50' 30''$$

7/14/83

WILLIFORD / BARKER

T @ PT 15C

$$\text{DIST TO } \left( \frac{1011}{1514} \right) = 2935.48'$$

$$\text{DIST TO } \left( \frac{1514}{2213} \right) = 3104.06'$$